

PTO-1390 (Rev. 07-2005)
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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 3795.05US01_ DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/010506 18 September 2004 23 September 2003 TITLE OF INVENTION METHOD FOR MEASURING AN INTRAOCULAR LENS ASSECTICANT(S) FOR DO/EO/US Wolfgang HAIGIS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). ~ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). **'** An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). V Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2004/010506 3795.05US01 AM 1 P P P A A A Other items or information: 20. Copy of front page of PCT Publication No. WO 2005/030044 A1; copy of English language version of International Search Report for application no. PCT/EP2004/010506; copy of foreign search report with English language translation for application no. DE 103 44 781.4; Return Postcard. The following fees have been submitted **CALCULATIONS** PTO USE ONLY Basic national fee (37 CFR 1.492(a))......\$300 21+ 1 300.00 22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared 200.00 by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)............ \$0 All other situations......\$200 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 400.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations......\$500 \$900.00 **TOTAL OF 21, 22 and 23 =** Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 0.00 15 - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED **NUMBER EXTRA** RATE Total claims - 20 = × \$ 50 \$ 0.00 15 0 Independent claims - 3 = x \$200 0 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ + \$360 **TOTAL OF ABOVE CALCULATIONS =** \$ 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 900.00 Amount to be \$ refunded: Amount to be \$ charged

AP20 RESULTION 23 MAR 2006
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SEND ALL CORRESPONDENCE TO: Douglas J. CHRISTENSEN Patterson, Thuente, Skaar & Christensen, P.A. 4800 IDS Center 80 South 8th Street Minneapolis, Minnesota 55402			WagleyClilan
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PCT RECEIVING OFFICE (RO/US) 25 MAR 2006

In re the application of:

Attorney Docket No.: 3795.05US01

Wolfgang Haigis

Application No.:

Unknown

Filed:

Of Even Date

For:

METHOD FOR MEASURING AN INTRAOCULAR LENS

SUBMISSION OF DOCUMENTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed for filing in the above-identified application are the following documents:

- 1. Certificate of Express Mailing;
- 2. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (3 pgs.);
- 3. English translation of patent application with certification (13 pgs.);
- 4. Copy of front page of PCT Publication No. WO 2005/030044 A1 (2 pgs.);
- 5. Declaration and Power of Attorney for Patent Application (3 pgs.);
- 6. Preliminary Amendment (12 pgs.);
- 7. Information Disclosure Statement (2 pgs.), PTO Form 1449 (1 pg.) and copies of 4 cited references;
- 8. Copy of English language version International Search Report (2 pgs.);
- 9. Copy of German search report with English language translation (6 pgs.)
- 10. Check in the amount of \$900.00; and
- 11. Return Postcard.

Respectfully submitted,

Douglas J. Christensen Registration No. 35,480

Patterson, Thuente, Skaar & Christensen, P.A. 4800 IDS Center, 80 South Eighth Street Minneapolis, Minnesota 55402-2100 (612) 349-3001

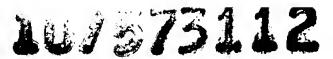
CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV617778042US. Date of Deposit: March 23, 2006. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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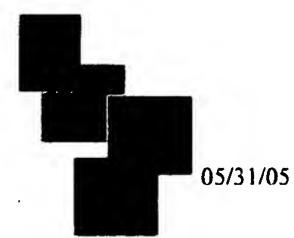
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(12) INTERNATIONAL PATENT APPLICATION PUBLICATION ACCORDING TO THE CONTRACT OF INTERNATIONAL COLLABORATION IN THE FIELD OF PATENT AFFAIRS (PCT)

- (19) World Intellectual Property Organization (WIPO)
 International Bureau
- (43) International publication date
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PCT

(10) International publication number WO 2005/030044 A1

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103 44 781.4 September 23, 2003 (23.09.2003) DE

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[continued next page]

(54) Title: METHOD FOR DETERMINING AN INTRAOCULAR LENS

(see figure in source document)

WO 2005/030044 A1

(57) Abstract: The invention relates to a method for measuring an optimally adapted intraocular lens for patients having a cornea modified by refractive surgery. The inventive method is characterized by the following steps: determining the formula-specific corneal refractive powers (D12C_{preref}, D'C_{preref}) before the refractive intervention; determining the formula-specific corneal refractive powers (D12C_{postref}, D'C_{postref}) after the refractive

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intervention, and; putting the formula-specific corneal refractive powers (D12 C_{preref} and D12 $C_{postref}$ or D' C_{preref} and D' $C_{postref}$) before and after the refractive intervention into the respective IOL formula.

[continued next page]

ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

WO 2005/030044 A1

Published:

- with international search report

For clarification of the two-letter codes and the other abbreviations, reference is made to the explanations ("Guidance Notes on Codes and Abbreviations" at the beginning of each regular issue of the PCT Gazette.

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